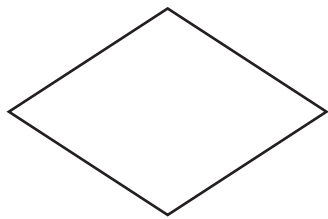


Name _____

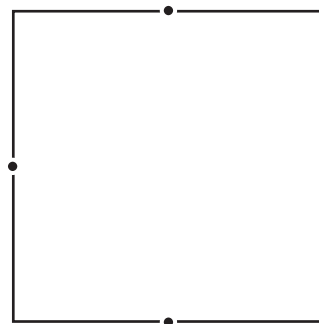
An equilateral triangle has _____ equal sides and
_____ equal angles.

Draw an equilateral triangle.

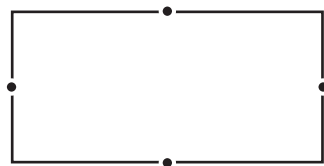
What shape is this?



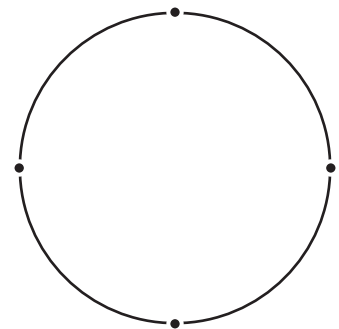
Draw $\frac{1}{4}$ same-size squares.



Draw $\frac{1}{2}$.



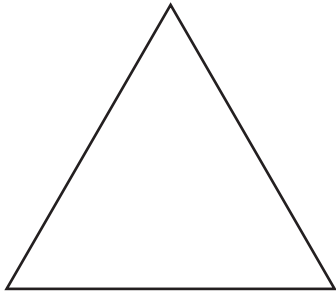
Draw $\frac{3}{4}$.



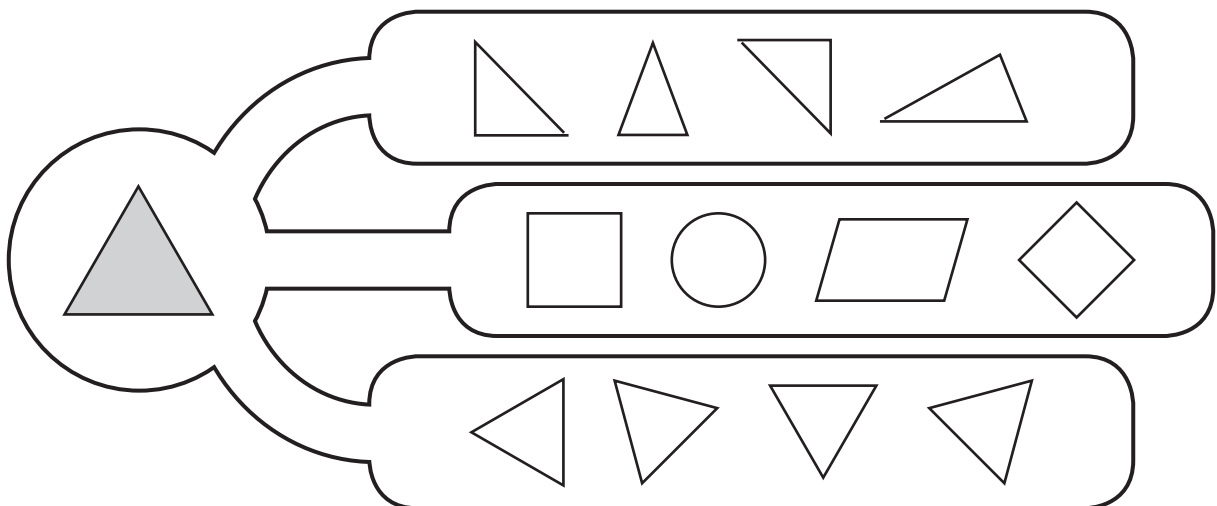
Write the fraction for one-third.

Name _____

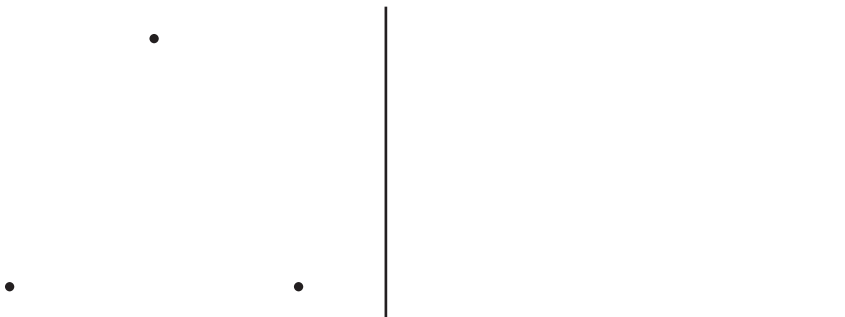
Equilateral Triangle



_____ equal sides _____ equal angles

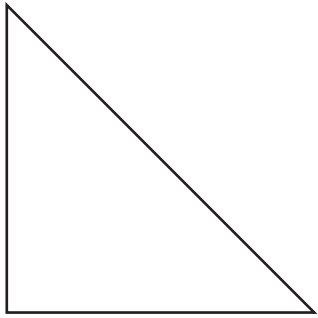


Draw 3 equilateral triangles.

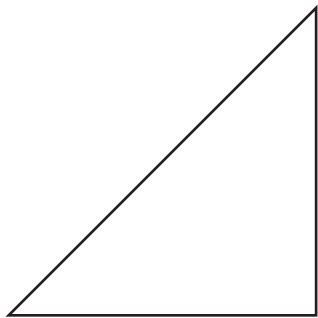


Name _____

Right Triangle

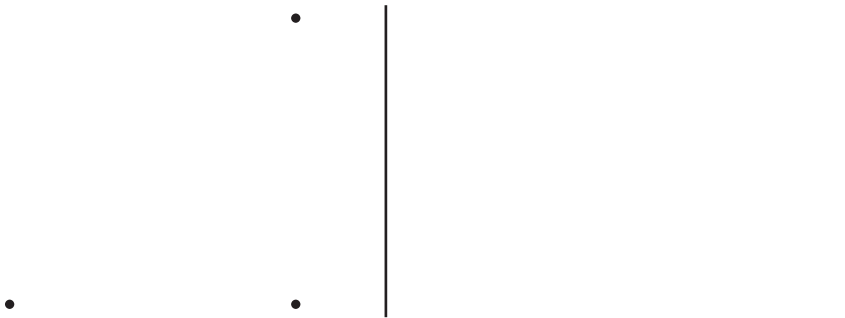


_____ sides _____ square angle

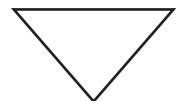
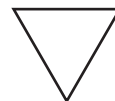
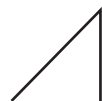


_____ sides _____ square angle

Draw 3 right triangles.

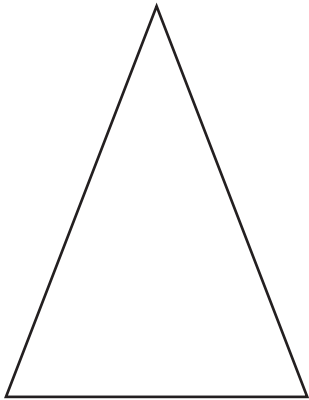


Ring the right triangles.

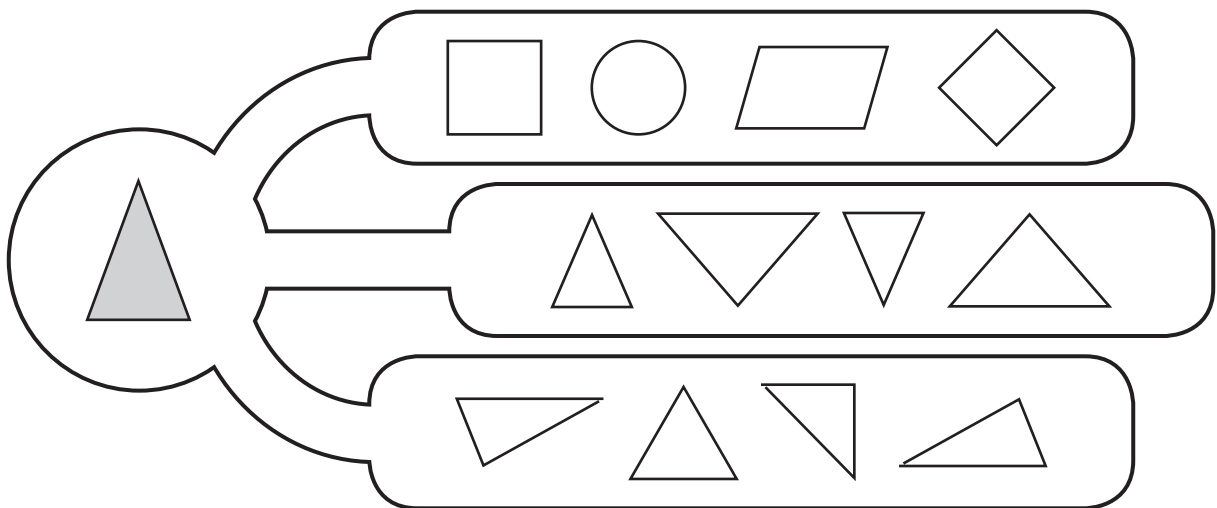


Name _____

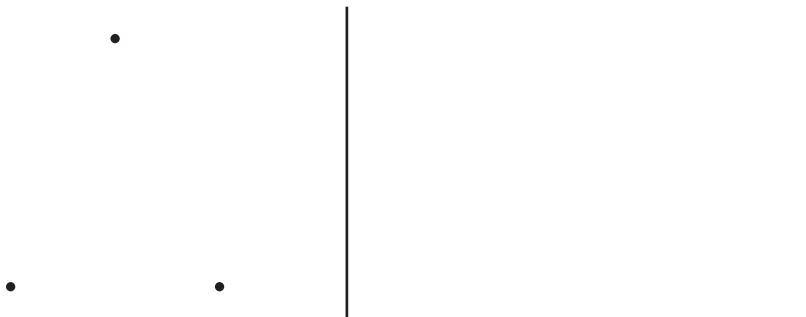
Isosceles Triangle



_____ equal sides _____ equal angles

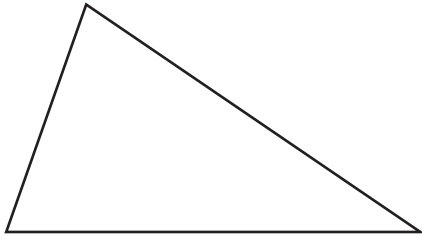


Draw 3 isosceles triangles.

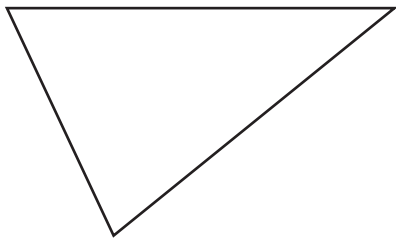


Name _____

Irregular Triangle

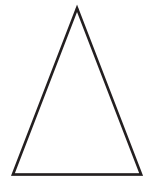
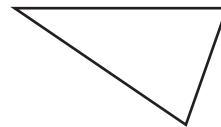
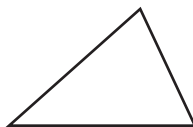
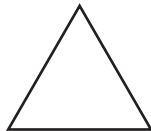


_____ different sides _____ different angles



_____ different sides _____ different angles

Ring the irregular triangles.

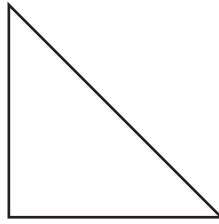


Draw 3 irregular triangles.



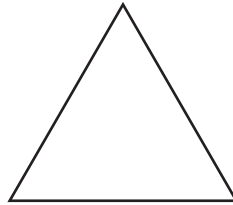
Name _____

equilateral
triangle



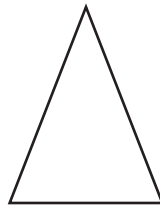
2 equal sides
2 equal angles

right
triangle



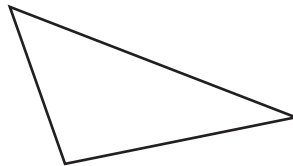
3 sides
1 square angle

isosceles
triangle



3 equal sides
3 equal angles

irregular
triangle



3 different sides
3 different angles

Draw each of the shapes.

equilateral
triangle



right
triangle



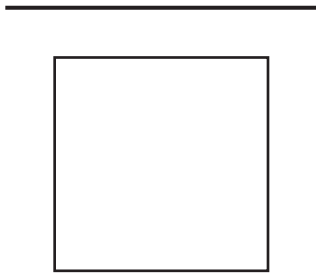
isosceles
triangle



irregular
triangle

Name _____

Square



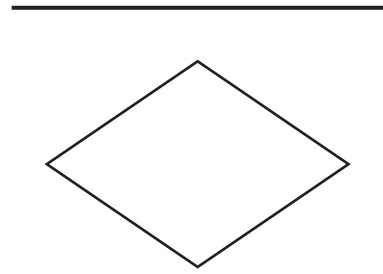
_____ equal sides

_____ equal angles



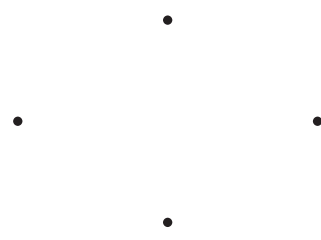
Draw a square.

Rhombus



_____ equal sides

_____ sets of equal angles



Draw a rhombus.

A square and a rhombus each have _____.

- A 4 equal sides B 4 equal angles C 4 square angles D none of these

Every rhombus is a square.

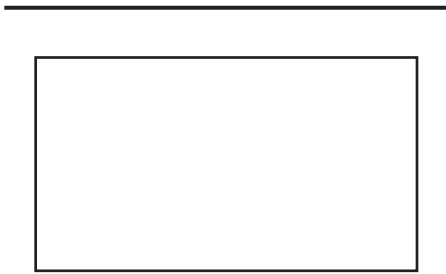
- A True B False

Every square is a rhombus.

- A True B False

Name _____

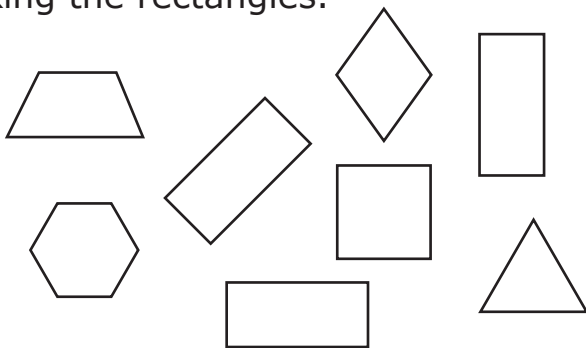
Rectangle



_____ sets of equal sides

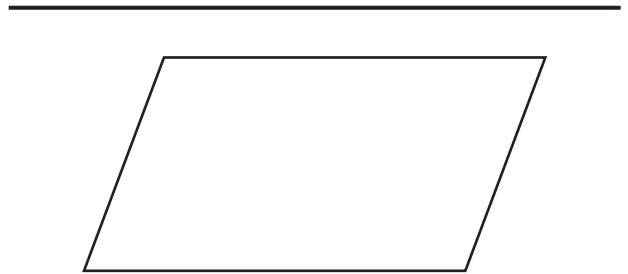
_____ equal angles

Ring the rectangles.



Draw a rectangle.

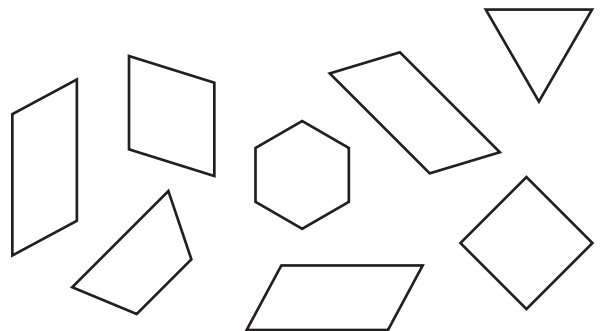
Parallelogram



_____ sets of equal sides

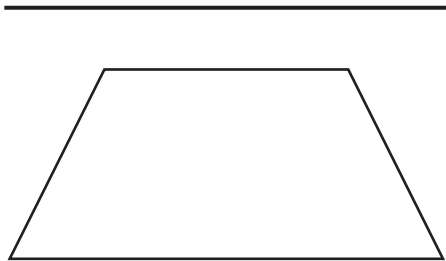
_____ sets of equal angles

Ring the parallelograms.



Draw a parallelogram.

Trapezoid



_____ set of parallel sides

_____ angles _____ sides

A trapezoid has one set of sides that are not parallel. (A) True (B) False

A trapezoid has more angles than a triangle. (A) True (B) False

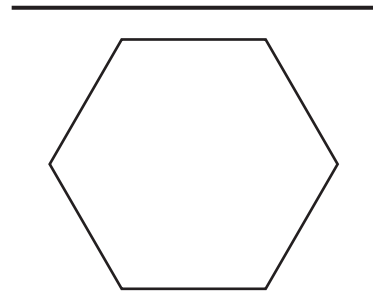
A trapezoid has 4 equal angles. (A) True (B) False

• •

• •

Draw a trapezoid.

Hexagon



_____ sides

_____ angles

A hexagon can have 3 sets of equal sides. (A) True (B) False

A hexagon can have 6 sides of different lengths. (A) True (B) False

A hexagon has fewer sides than a trapezoid. (A) True (B) False

• •

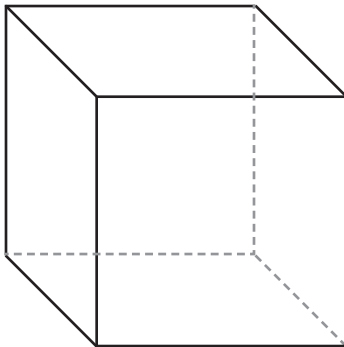
• •

• •

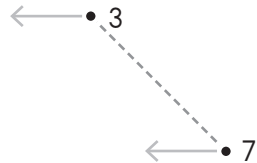
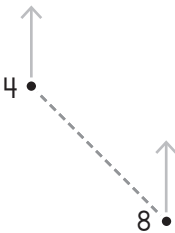
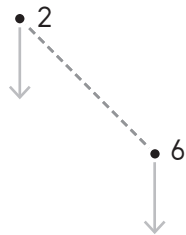
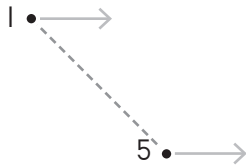
Draw a hexagon.

Name _____

Cube



- _____ equal faces
_____ equal edges
_____ equal corners



A cube is made of
6 squares.

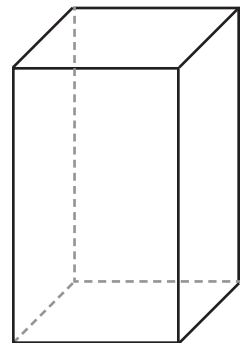
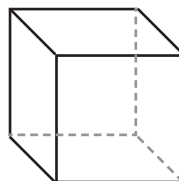
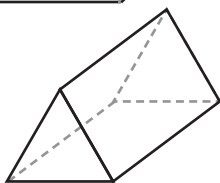
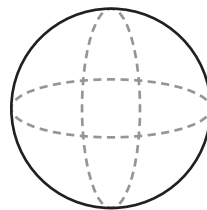
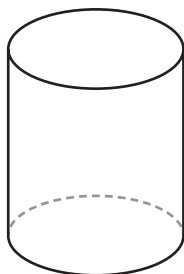
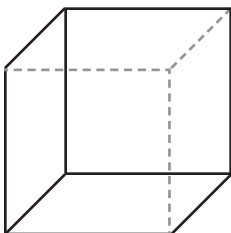
- (A) True
 (B) False

A cube can be made
up of 3 hexagons.

- (A) True
 (B) False

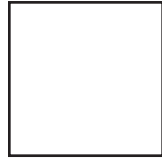
A cube can be made
of 3 triangles.

- (A) True
 (B) False



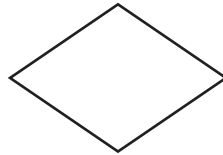
Name _____

trapezoid



6 equal faces
12 equal edges
8 equal corners

hexagon



2 sets of equal sides
2 sets of equal angles

square



6 sides
6 angles

cube



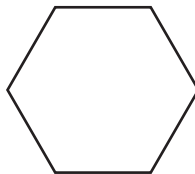
4 equal sides
4 equal angles

rectangle



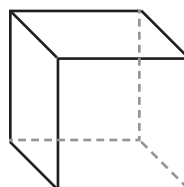
2 sets of equal sides
4 equal angles

parallelogram



1 set of parallel sides
4 sides
4 angles

rhombus

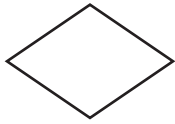


4 equal sides
2 sets of equal angles

Name _____



square



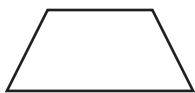
rhombus



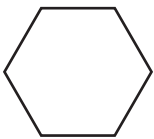
rectangle



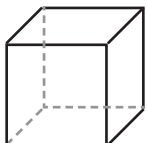
parallelogram



trapezoid



hexagon



cube

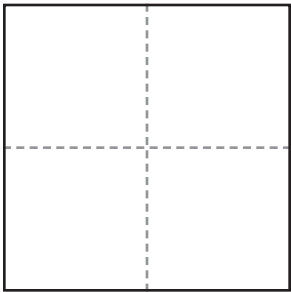
Name _____



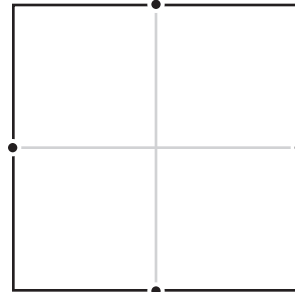
_____ squares



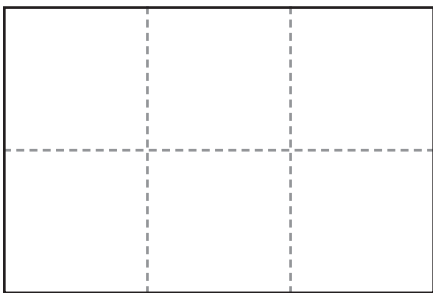
_____ squares



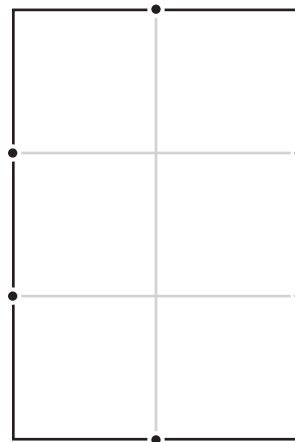
_____ squares



_____ squares

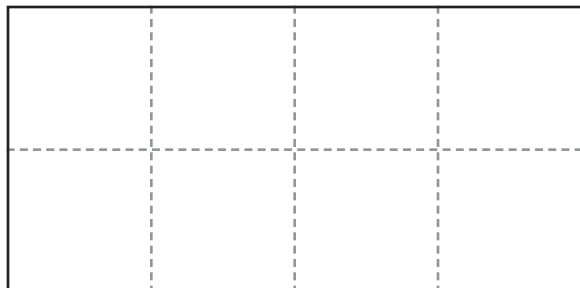


_____ squares

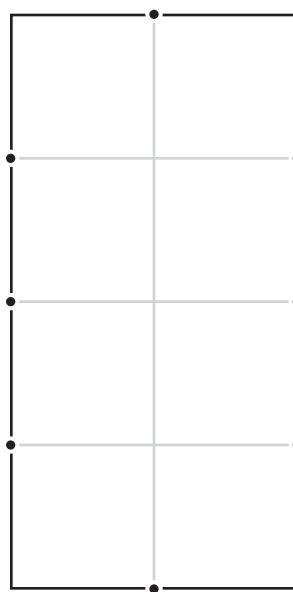


_____ squares

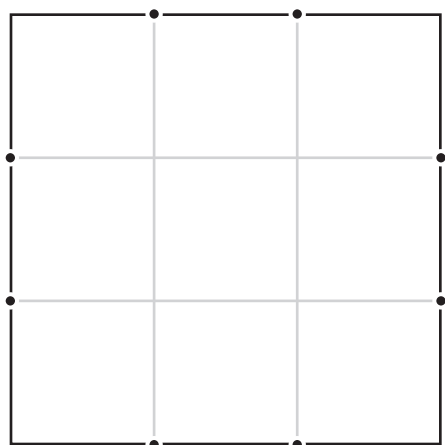
Name _____



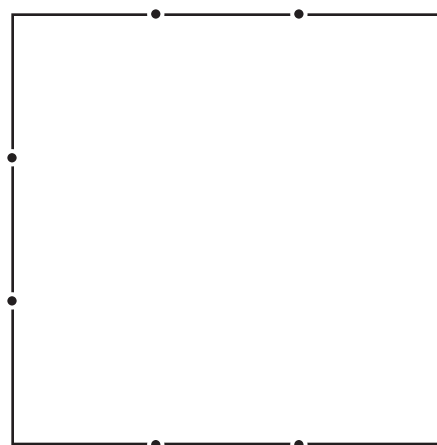
_____ squares



_____ squares

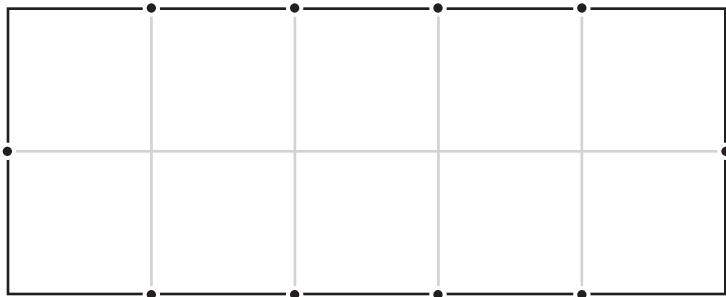


_____ squares

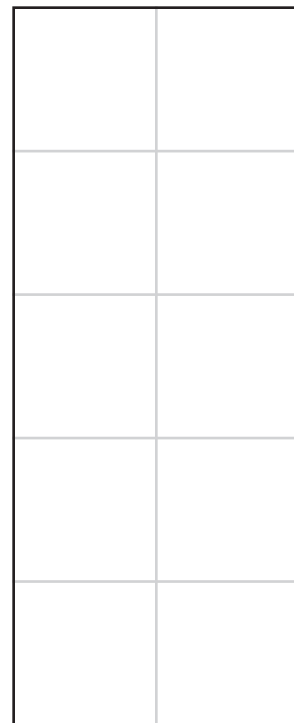


_____ squares

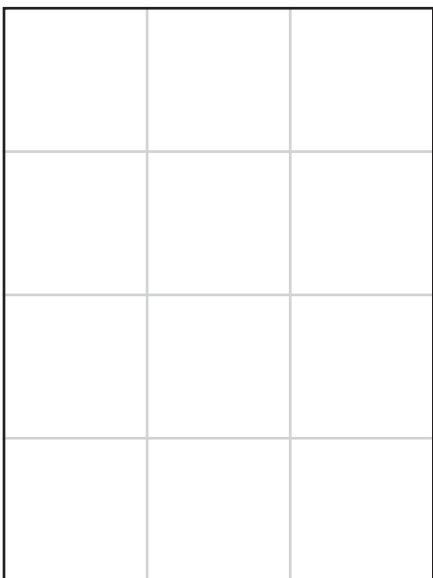
Name _____



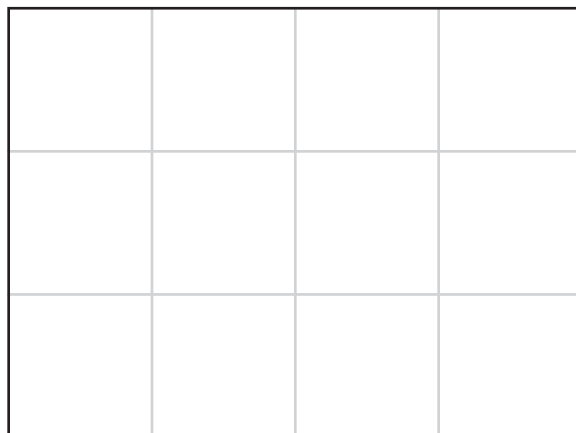
_____ squares



_____ squares



_____ squares



_____ squares

Name _____

A rectangle that has 1 row and 2 columns
has 2 parts.

- True
 False

A rectangle that has 2 rows and 2 columns
has 4 parts.

- True
 False

A rectangle that has 2 rows and 3 columns
has 5 parts.

- True
 False

A rectangle that has 3 rows and 3 columns
has 6 parts.

- True
 False

A rectangle that has 3 rows and 4 columns
has 7 parts.

- True
 False

A rectangle that has 4 rows and 2 columns
has 8 parts.

- True
 False

A rectangle that has 2 rows and 4 columns
has 8 parts.

- True
 False

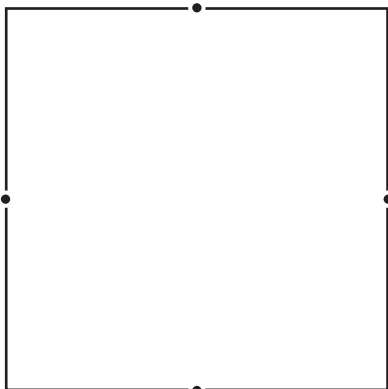
A rectangle that has 2 rows and 5 columns
has the same number of parts as a rectangle
that has 5 rows and 2 columns.

- True
 False

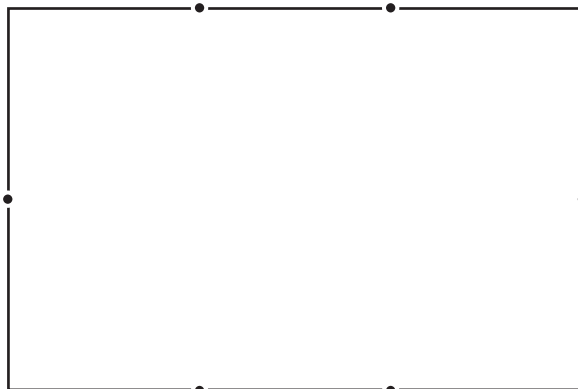
A rectangle that has 12 parts
could have 3 columns and 4 rows.

- True
 False

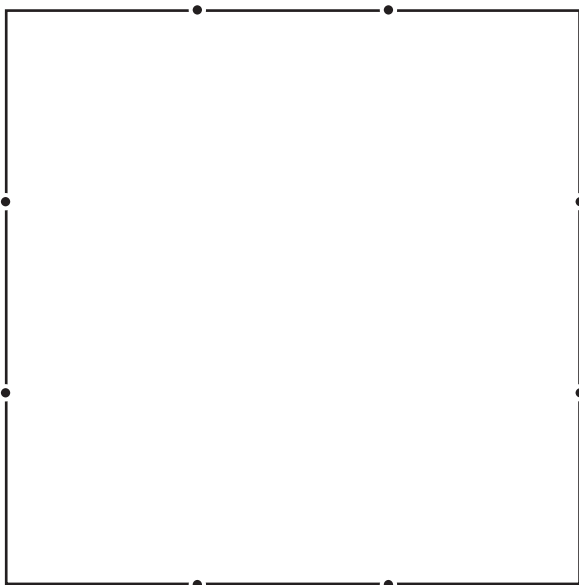
Name _____



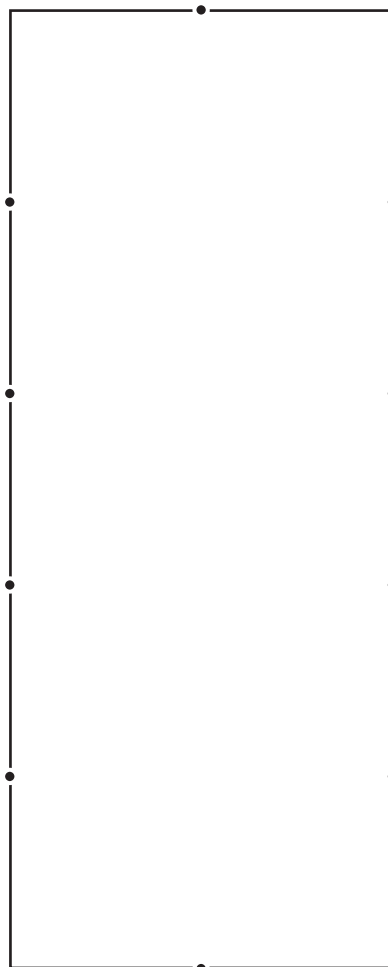
4 squares



6 squares

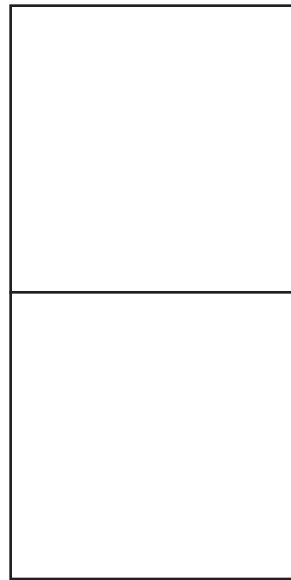
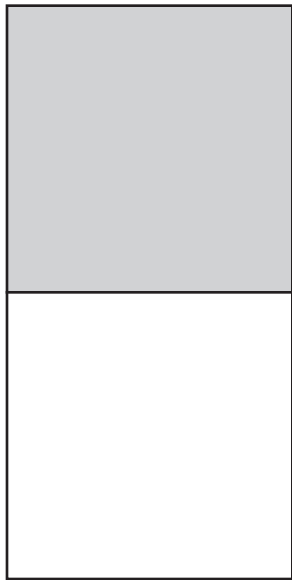


9 squares



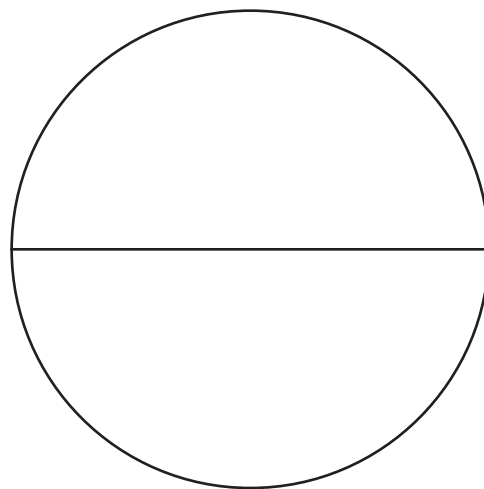
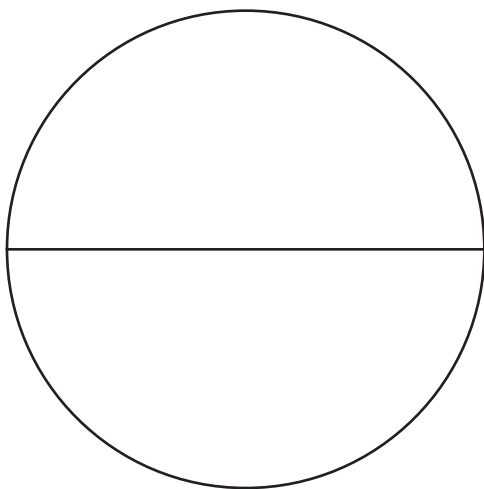
10 squares

Name _____

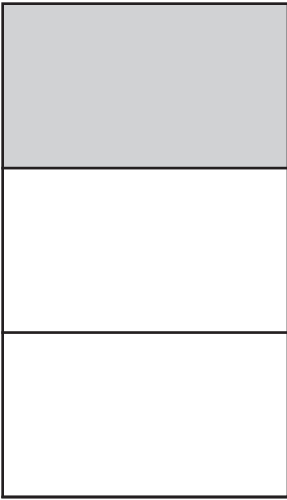


$\frac{1}{2}$ half
one half
half of

$\frac{2}{2}$ halves
two halves
one whole

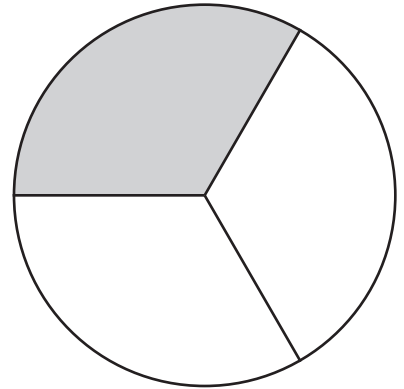


Name _____



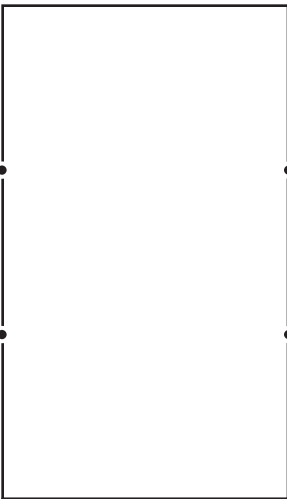
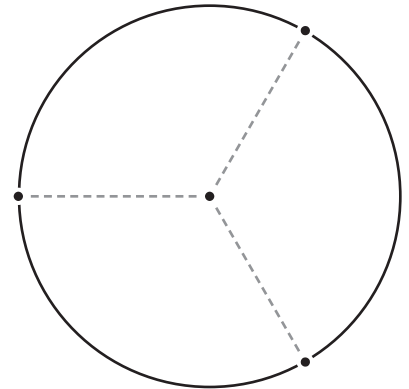
$$\frac{1}{3}$$

one third
a third of



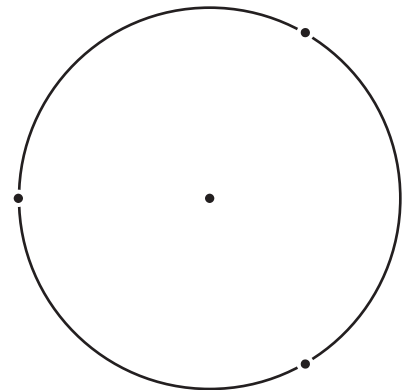
$$\frac{2}{3}$$

two thirds

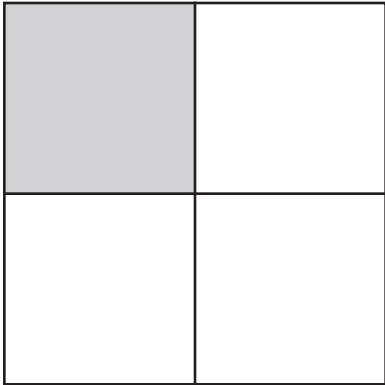


$$\frac{3}{3}$$

three thirds
one whole

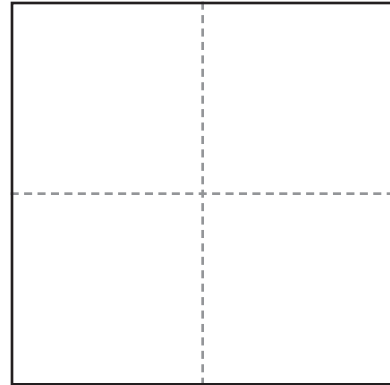


Name _____



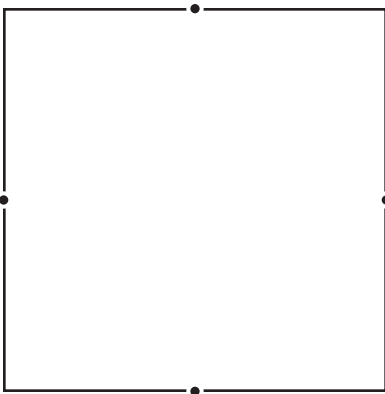
$\frac{1}{4}$

one fourth
a fourth of



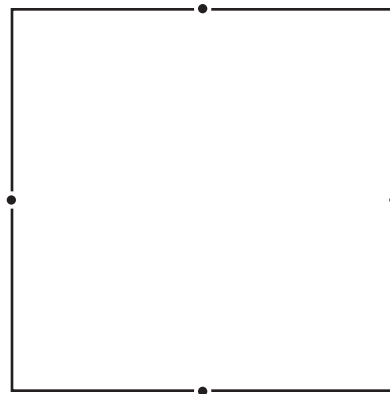
$\frac{2}{4}$

two fourths



$\frac{3}{4}$

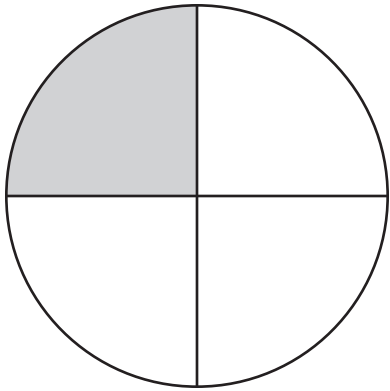
three fourths



$\frac{4}{4}$

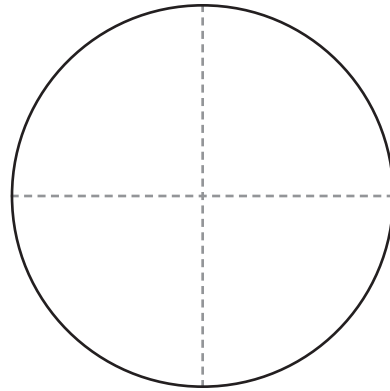
four fourths
one whole

Name _____



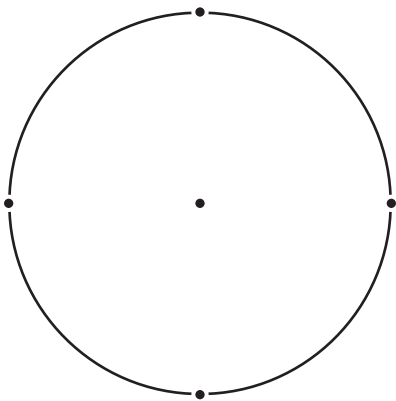
$\frac{1}{4}$

one fourth
a fourth of



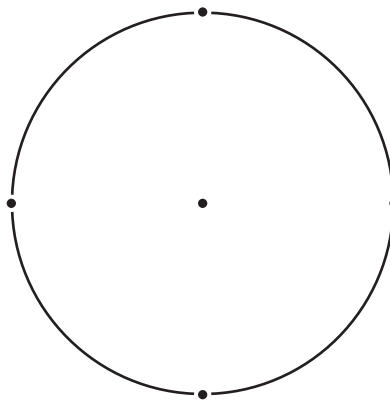
$\frac{2}{4}$

two fourths



$\frac{3}{4}$

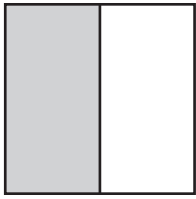
three fourths



$\frac{4}{4}$

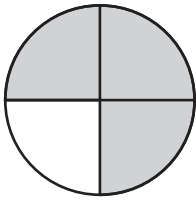
four fourths
one whole

Name _____



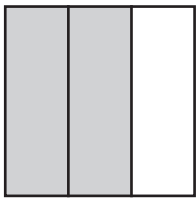
$$\frac{2}{2}$$

one third



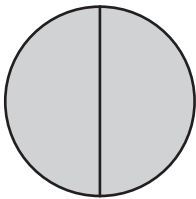
$$\frac{1}{4}$$

three fourths



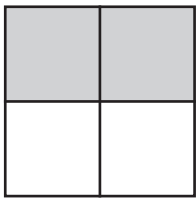
$$\frac{1}{2}$$

two halves
one whole



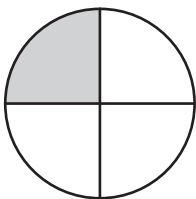
$$\frac{3}{4}$$

one fourth



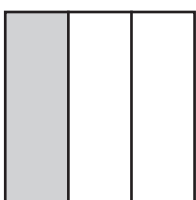
$$\frac{1}{3}$$

two fourths



$$\frac{2}{3}$$

one half

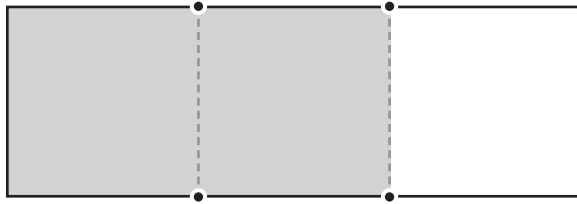


$$\frac{2}{4}$$

two thirds

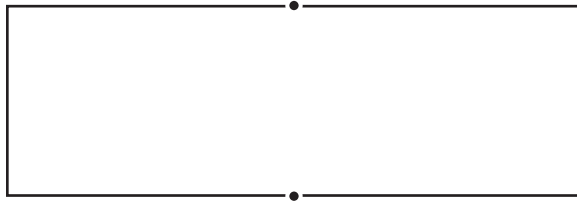
Name _____

two thirds



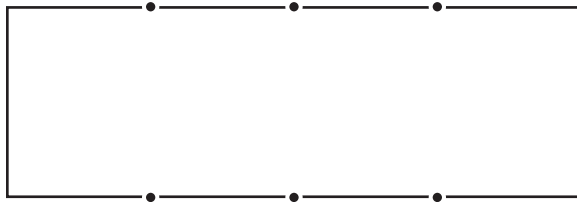
$\frac{2}{3}$

one half
half of



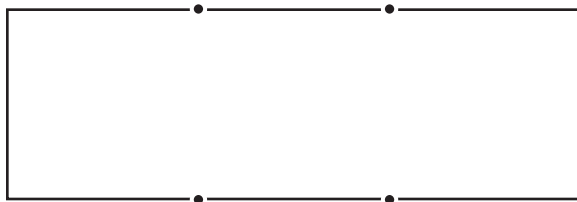
—

three fourths



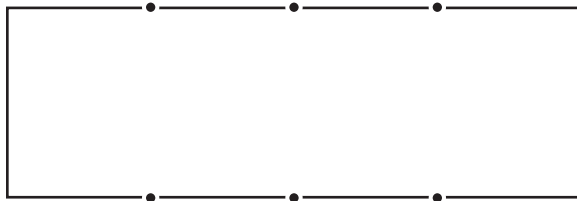
—

three thirds



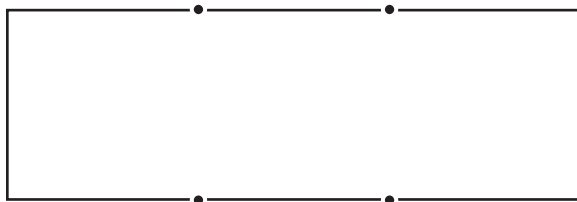
—

one fourth
a fourth of



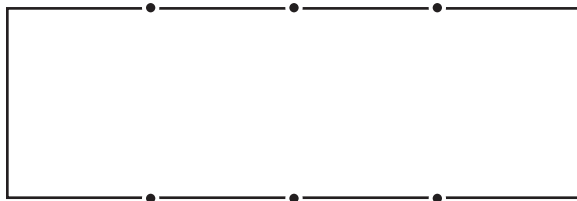
—

one third
a third of



—

two fourths



—


Name _____

A shape that has three equal sides and three equal angles is _____.


- (A) an equilateral triangle
- (B) a square
- (C) a trapezoid

A shape that has four equal sides and two sets of equal angles is a _____.

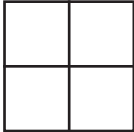
- (A) parallelogram
- (B) hexagon
- (C) rhombus

This  is called a _____.

- (A) hexagon
- (B) parallelogram
- (C) trapezoid

This  has _____ parts.

- (A) 2
- (B) 4
- (C) 8
- (D) 12

This  has _____ parts.

- (A) 2
- (B) 4
- (C) 8
- (D) 12

This  is a _____ shaded.

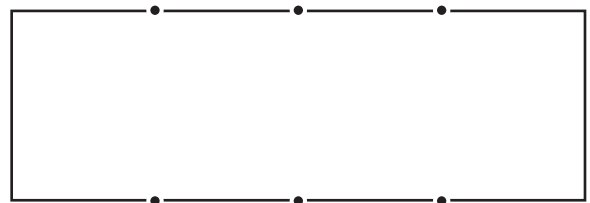
- (A) fourth
- (B) half
- (C) third
- (D) whole

This  is _____ shaded.

- (A) one half
- (B) one third
- (C) a whole
- (D) one fourth

Draw a right triangle.

Show $\frac{3}{4}$ of this shape.



Name _____

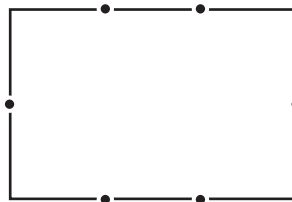
A shape that has three sides and a square angle is _____ triangle. Draw this shape.

- (A) an equilateral
- (B) a right
- (C) an isosceles
- (D) an irregular

This  is called a _____.

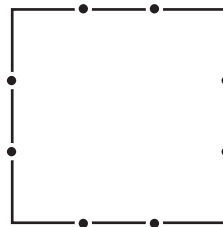
- (A) rhombus
- (B) rectangle
- (C) parallelogram
- (D) hexagon

Make same-size parts inside this rectangle. How many parts are there?



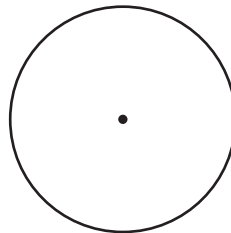
- (A) 3
- (B) 6
- (C) 9
- (D) 12

Make nine same-size parts inside this rectangle. How many rows and columns are there?



- (A) 5 rows 4 columns
- (B) 3 rows 6 columns
- (C) 2 columns 5 rows
- (D) 3 columns 3 rows

Divide this circle into four equal parts. Shade three of the parts. What is the fraction?



- (A) $\frac{3}{4}$
- (B) $\frac{3}{3}$
- (C) $\frac{4}{3}$
- (D) $\frac{1}{4}$

Divide this rectangle into three equal parts. Shade one of the parts. What part of the rectangle is shaded?



- (A) three thirds
- (B) three fourths
- (C) a third
- (D) a half